## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	A High Efficient Method of Slag Scooping - Up from Liquid Iron and a Device for Implementing Said Method										
Fill in Appropriate			hereto. If not attached her	eto, the applicati	on is identified by the	attorney docket	number as set				
Information - For Use Without Specification	forth above and/or the following: The specification was filed on United States Application Number and amended on the specification was filed on 5 April 2004						as ; (if applicable) and/or				
Attached:	ine specification International Ag	was nied on plication Numb	er PCT/CN2004/000	308			_as PCT and was				
insert Priority Information: (if appropriate)											
	amended by any ame I acknowledge Regulations, §1.56. I do not know a	indment referred the duty to disc and do not believe or described in a blication, that the ion, that the inve- tion in any cou- igns more than i entificate on this my legal represe oreign priority be telisted below an at of the applicat ication(s)  Chine (Country)	to above.  lose information which is the same was ever know my printed publication is a same was not in public inition has not been paten the public welve months (six month invention has been filled natives or assigns, except exefits under Title 35. Und have also identified beion on which priority is classes.	the contents of the above-identified specification, including the claims, as the is material to patentability as defined in Title 37, Code of Federal frown or used in the United States of America before my or our invention in any country before my or our invention thereof or more than one blic use or on sale in the United States of America more than one year tented or made the subject of an inventor's certificate issued before the inited States of America on an application filed by me or my legal onths for designs) prior to this application, and that no application to reled in any country foreign to the United States of America prior to this expt as follows.  United States Code, \$119(a)-(d) of any foreign application(s) for patent below any foreign application for patent or inventor's certificate having is claimed:  Priority Claimed  12/15/2003  (Month/Day/Year Filed)  Yes No							
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No				
	(Number)	(Country)	····	(Month/Day	/Year Filed)	□ Yes	□ No				
	(Number)	(Country)		(Month/Day	/Year Filed)	□ Yes	□ No				
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.										
nsert Provisional Application(s): if any)	(Application Number	)		(Filing Date)			·				
	(Application Number	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:										
nsort Requested nformation: if appropriate)	Country		Application Number		Date of Filing (Mont	h/Day/Year)	<del></del>				
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.										
nsert Prior U.S. Application(s): If any)	(Application Number)		(Filing Date)		(Status - patented, pe						
age 1 of 2 Rev. 05/2004)	(Application Number)		(Filing Date)		(Status - patented, pe	pending, abandoned)					

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of First or Sole inventor: Insert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	1. Santo	DATE*					
Inventor  Insert Date This Document is Signed	Fuchun SHENG	The state of the s	层旅	Ditte					
Insert Residence	Residence (City, State & Country)		CITIZENSHII	P.R. China					
Insert Citizenship →	Shenglida Engineering Co., Ltd, 133 Yingchu	264000							
Insert Post Office Address MAILING ADDRESS (Complete Street Address including City, State & Country)									
•	Shenglida Engineering Co., Ltd, 133 Yingchun St., Laishan District, Yantai, Shandong, China 264000								
ull Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
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Full Name of Fourth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
sou above									
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	D it (a)								
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (C. 1.1.6.								
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Full Name of Sixth	CWENNAME (BA)								
Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)	CITIZENSHIP							
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\*DATE OF SIGNATURE